

# RESIDENTIAL, COMMERCIAL AND INDUSTRIAL (RCI) TECHNICAL WORK GROUP CALL #6

**DECEMBER 1, 2005** 





#### TODAY'S AGENDA

- 1. CALL TO ORDER AND ROLL CALL
- 2. REVIEW AND APPROVAL OF NOVEMBER 10 CALL SUMMARY
- 3. CHECK-IN ON ELECTRICITY GROWTH RATE ASSUMPTIONS
- 4. REVIEW AND DISCUSSION OF CONSOLIDATED LIST OF HIGH PRIORITY OPTIONS
- 5. FURTHER PRIORITIZATION/CONSOLIDATION OF THE LIST IF/AS DESIRED
- 6. DISCUSSION OF POLICY DESIGN PARAMETERS FOR INDIVIDUAL OPTIONS
- 7. CALL TO THE PUBLIC
- 8. Proposed Agenda Items for Next Meeting
- 9. ANNOUNCEMENTS

### ELECTRICITY GROWTH FORECASTS

- PLEASE SEE REVISED MEMO ON ELECTRICITY USE GROWTH RATES AND OPTIONS
- New/Revised Information
  - APS ESTIMATE OF FUTURE GROWTH AT 3 3.2%/YR
  - APS RATE CASE FILING WITH SHORT-TERM (2005-2007)
     GROWTH OF 4.2%/YR
  - REVISED COMPOSITE STATEWIDE GROWTH RATE FORECASTS
     OF 3.4 TO 3.7%/YR (2004 2010)
  - ADDITIONAL INFORMATION ON USDOE AEO POST-2010 FORECAST
  - ILLUSTRATIVE ESTIMATES OF IMPACT ON AZ ELECTRICITY USE
- TWG SHOULD DECIDE ON APPROACH TO RECOMMEND TO CCAG FOR FINAL DECISION AT 12/12/05 MEETING

### ELECTRICITY GROWTH FORECASTS

- OPTIONS FOR CONSIDERATION, 2004–2010 (%/YR)
  - 3.0%/YR (ACC REPORT, CURRENT ASSUMPTION)
  - 3.4%/YR (COMPOSITE OF UTILITY FORECASTS WITH APS HISTORICAL GROWTH)
  - 3.7%/YR (ADJUSTED USDOE AEO ESTIMATE AND UTILITY COMPOSITE WITH SHORT-TERM APS FORECAST)
- OPTIONS FOR CONSIDERATION, 2010-2020 (%/YR)
  - CONTINUE WITH ONE OF RATES ABOVE
  - 2.8%/YR (ADJUSTED USDOE AEO REGIONAL)
  - A DIFFERENT RATE

## PRIORITIZATION OF RCI OPTIONS

- FIRST PASS AT PRIORITIZATION OF OPTIONS COMPLETE (EXCEPT SOLID WASTE OPTIONS)
- SEE REVISED OPTIONS MATRIX
- CCS TEAM PREPARED, CIRCULATED EXAMPLE "OPTIONS CONSOLIDATION MEMO" FOR CONSIDERATION AND DISCUSSION BY TWG

#### INDIVIDUAL POLICY DESIGN

- SEE REVISED POLICY OPTION TEMPLATE
- Initial Proposals for Each Policy Option:
  - IMPLEMENTATION LEVELS BEYOND BAU IN 2010, 2020
  - TIMING OF REDUCTION ACTION (STARTUP AND IMPLEMENTATION)
  - IMPLEMENTING PARTIES
  - OTHER POLICY DESIGN ATTRIBUTES?
- SEE POLICY TEMPLATE ILLUSTRATIVE EXAMPLE PREPARED BY CCS STAFF (CIRCULATED BY E-MAIL)

#### **NEXT TWG CALL**

- Proposed Agenda Items
  - REPORT FROM CCAG MEETING
  - CONTINUE PRIORITIZATION/CONSOLIDATION OF OPTIONS TO THE LONG LIST AS NEEDED
    - ADD OPTIONS IF NEEDED
  - CONTINUE WORK ON POLICY DEFINITIONS AND DESIGNS FOR ANALYSIS OF PRIORITY OPTIONS

### PUBLIC INPUT, ANNOUNCEMENTS

- PUBLIC INPUT?
- ANNOUNCEMENTS?